

Work Order ID 151852

Wednesday, October 12, 2016 2:38:12 PM

151852ship Oct 21
or
ASAP

Page 1

Item ID: D206-802-135

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: 4 Door Opener Std Crew Door

Start Date: 10/12/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 10/21/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: demDate: 10/10/12

Tooling:

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D407-802-3	A	OCT 13 2016		DAS 6 9-89					
100		0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile and create labels per PPP D206-802-135 CHG002								
									DAS 27 9-89 OCT 20 2016
105	Pick Kit	0.00							
105									
Packaging	Memo	0.00							
Packaging									DAS 6 9-89 OCT 13 2016 DAS 28 9-89
110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.01							
Quality Control									DAS 27 9-89

OCT 20 2016

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		

Root Cause			FAULT CATEGORY							
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date	☐	Manufacturing Process	OTHER :							
Misidentified	☐	Past Due								

Work Order ID 151852***151852***

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Wednesday, October 12, 2016 2:38:12 PM

Item ID: D206-802-135 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: 4 Door Opener Std Crew Door
Start Date: 10/12/2016 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 10/21/2016 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120		0.00							
120	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPDD206-802-135 Location: <u>Sold</u> PPP rev: _____								
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.02							
Quality Control									

DAS 27 9-89 DAS 28 9-89
OCT 20 2016
16/10/20
MF
16-10-20

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
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								Completed By	
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Root Cause				FAULT CATEGORY							
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong	☐
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread	☐
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence	☐
Past Expiry Date	☐	Manufacturing Process	☐	OTHER :							
Misidentified	☐	Past Due	☐								

Picklist Print

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Page 1

Work Order ID: 151852

151852

Parent Item: D206-802-135

D206-802-135

Parent Item Name: 4 Door Opener Std Crew Door

Start Date: 10/12/2016

Required Date: 10/21/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.12.03 as per dwg rev.A DD verf:EC
12.07.30 AS PER ECN12-624 DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D206-802-029 *D206-802-029* Crew Door Opener LH		Manufactured	No			105	Each	0.0000	1	1		OCT 13 2016	DAS 6 28 9-89 9-89
D206-802-030 *D206-802-030* Crew Door Opener RH		Manufactured	No			105	Each	0.0000	1	1		OCT 13 2016	DAS 6 28 9-89 9-89
D206-802-031 *D206-802-031* Passenger Door Opener LH		Manufactured	No			105	Each	0.0000	1	1		OCT 13 2016	DAS 6 28 9-89 9-89
D206-802-032 *D206-802-032* Passenger Door Opener RH		Manufactured	No			105	Each	0.0000	1	1		OCT 13 2016	DAS 6 28 9-89 9-89

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WORK ORDER NON-CONFORMANCE / UPDATE



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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
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Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread	☐
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence	☐
Past Expiry Date	☐	Manufacturing Process	☐								
Misidentified	☐	Past Due	☐	OTHER :							

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Thursday, October 13, 2016 8:32:07 AM

151852

Page 1

Item ID: D206-802-135

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: 4 Door Opener Std Crew Door

Start Date: 10/12/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 10/21/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

NR1

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D407-802-3	A						21 9-89		OCT 13 2016

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile and create labels per PPP D206-802-135 CHG002

105

Pick Kit

0.00

105

Packaging

Memo

0.00

Packaging

110

QC4- 100% Inspect kits for completeness

0.00

110

QC

Memo

0.01

Quality Control

5.3 D206-802-033 Baggage Door Opener Kit, Metal

Qty -033	Part Number	Description
	D206-802-033	BAGGAGE DOOR OPENER KIT, METAL
1	D3552-19	DOOR PROP
1	D4109-043	DOUBLER ASSEMBLY
1	D4113-041	DOUBLER ASSEMBLY, BAGGAGE DOOR
4	80-004-2-6	INSERT
8	CR3213-4-2	RIVET
4	MS27039C1-06	SCREW
4	NAS1149C0363R	WASHER

5.4 D407-802-019 Baggage Door Opener Kit, Composite

Qty -019	Part Number	Description
	D407-802-019	BAGGAGE DOOR OPENER KIT, COMPOSITE
1	D3552-19	DOOR PROP
1	D4109-041	DOUBLER ASSEMBLY, BULKHEAD
1	D4109-043	DOUBLER ASSEMBLY
3	80-004-2-6	INSERT
4	MS27039C1-05	SCREW
3	MS27039C1-06	SCREW
7	NAS1149C0363R	WASHER
4	NAS1836-3-08M	INSERT

5.5 D206-802-131/-133/-135 Combination Kits.

Qty -131	Qty -133	Qty -135	Part Number	Description
			D206-802-131	5 DOOR OPENER KIT (METAL BAGGAGE DOOR)
			D206-802-133	5 DOOR OPENER KIT (COMPOSITE BAGGAGE DOOR)
			D206-802-135	4 DOOR OPENER KIT
1	1	1	D206-802-029	CREW DOOR OPENER KIT, LH
1	1	1	D206-802-030	CREW DOOR OPENER KIT, RH
1	1	1	D206-802-031	PASSENGER DOOR OPENER KIT, LH
1	1	1	D206-802-032	PASSENGER DOOR OPENER KIT, RH
1			D206-802-033	BAGGAGE DOOR OPENER KIT, METAL
	1		D407-802-019	BAGGAGE DOOR OPENER KIT, COMPOSITE